Notice of Allowability	Application No.	Applicant(s)	
	10/663,681	ITO ET AL.	•
	Examiner	Art Unit	
	Jasmine J. Clark	2815	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due cou	ırse. THIS
1. This communication is responsive to RCE filed 12/14/04.			
2. The allowed claim(s) is/are 10-15; renumbered to 1-6.			
3. \boxtimes The drawings filed on <u>17 September 2003</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 1. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT I	been received. been received in Application No. OS cuments have been received in this is of this communication to file a reply of ENT of this application. itted. Note the attached EXAMINER' es reason(s) why the oath or declarate the submitted. on's Patent Drawing Review (PTO- SAME AMENDER' SAM	national stage application complying with the require S AMENDMENT or NOT tion is deficient. 948) attached office action of the backly. nust be submitted. Note	ements ICE OF
attached Examiner's comment regarding REQUIREMENT		AL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 11/24/04, 02/10/04, 06/10/04, 14/17/03,04. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal Page 1 Notice of Informal Page 1 No./Mail Dat 7. ☐ Examiner's Amendn 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), e nent/Comment	·
		JASMINE CLARI PRIMARY EXAMIN	
		Jammefor	

DETAILED ACTION

1. Applicants' amendment filed November 19, 2004 has been fully considered.

Allowable Subject Matter

2. Applicants' submitted prior arts teach relating to a ceramic heater including a ceramic substrate and heating element but fails to teach including that a surface of ceramic substrate is controlled to a flatness of 1 to 50µm over a measurement area which ranges until a point a point 10mm distant from the diametric end of the surface.

Allowable Subject Matter

3. Claims 10-15 are allowed.

The following is an examiner's statement of reasons for allowance: please paragraph 2 above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Telephone Inquiry Contacts

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jasmine J Clark whose telephone number is (571) 272-1726. The examiner can normally be reached on Flex.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on (571) 272-1664. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jjbc/01/22/05

PRIMARY EXAMINER